## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings of claims in the application:

## **Listing of Claims:**

- 1. (Currently Amended) An aqueous one-component (1K) coating systems comprising
- (I) at least one polyurethane (A) which contains chemically bonded hydrophilic groups and from 0 to 0.53 0 to 0.25 mmol/g, based on the nonvolatile fraction of the dispersion, of groups containing Zerewitinov-active hydrogen atoms wherein said groups are selected from the group consisting of hydroxyl, primary amine, secondary amine and thiol groups, and
- (II) at least one polyisocyanate (B) in which the NCO groups have been reversibly blocked and which contains no hydrophilic groups, and
- (III) water,

the proportion of components (A) and (B) being such that the blocked isocyanate content is between 0.01 and 1.0 mol/100 g resin solids.

- 2. (Original) The aqueous (1K) coating systems according to Claim 1, wherein the polyurethane (A) is a reaction product of
- A1) polyisocyanates,
- A2) polymeric polyols and/or polyamines having number average molecular weights of from 400 to 8 000,
- A3) optionally mono- or polyalcohols or mono- or polyamines or amino alcohols having molecular weights of up to 400,

and at least one compound selected from

- A4) compounds which have at least one ionic or potentially ionic group and
- A5) nonionically hydrophilicized compounds.

- 3. (Original) The aqueous (1K) coating systems according to Claim 1, wherein the polyurethane (A) includes as building blocks a combination of nonionic and ionic hydrophilicizing agents.
- 4. (Original) The aqueous (1K) coating systems according to Claim 1, wherein the polyisocyanates (B) are prepared by reacting
- (B1) at least one polyisocyanate having aliphatically, cycloaliphatically, araliphatically and/or aromatically bonded isocyanate groups containing no hydrophilic groups with
- (B2) at least one blocking agent.
- 5. (Currently Amended) The aqueous (1K) coating systems according to Claim 4, wherein the blocking agent for the isocyanate groups are pyrazole derivatives of the general formula (IV),

$$N = (R^1)_n$$

$$(IV)$$

in which

- R<sup>1</sup> corresponds to one or more (cyclo)aliphatic hydrocarbon radicals each having 1 to 12 carbon atoms, which contains no chemically bonded hydrophilic groups, and
- n can be an integer from 0 to 3, preferably 1 or 2 from 0 to 3.
- 6. (Original) The aqueous (1K) coating systems according to Claim 4, wherein the blocking agent is 3,5-dimethylpyrazole or 3-methylpyrazole.
- 7. (Original) A process for preparing aqueous the (1K) coating systems according to Claim 1 comprising mixing component (B) into the polyurethane (A) prior to dispersing.

- 8. (Original) A process for producing coatings comprising applying the aqueous (1K) coating system according to Claim 1 to a substrate, wherein the water is at least partly removed and then thermal curing is carried out.
- 9. (Original) The process for producing coatings according to Claim 8, wherein the substrate is glass fibre or carbon fibre.
- 10. (Original) Substrates coated with a coating compositions comprising (1K) coating systems according to Claim 1.
- 11. (Original) A method of sizing glass fibre comprising applying the aqueous (1K) coating systems according to Claim 1 to glass fibre.
- 12. (Original) The aqueous (1K) coating systems according to Claim 2, wherein the polyurethane (A) includes as building blocks a combination of nonionic and ionic hydrophilicizing agents.
- 13. (Original) The aqueous (1K) coating systems according to Claim 2, wherein the polyisocyanates (B) are prepared by reacting
- (B1) at least one polyisocyanate having aliphatically, cycloaliphatically, araliphatically and/or aromatically bonded isocyanate groups containing no hydrophilic groups with
- (B2) at least one blocking agent.
  - 14. (Canceled)

15. (Currently Amended) The aqueous (1K) coating systems according to Claim 4, wherein the blocking agent for the isocyanate groups are pyrazole derivatives of the general formula (IV),

$$\frac{N}{HN} \frac{(R^1)_n}{(IV)}$$

## in which

- R<sup>1</sup> corresponds to one or more (cyclo)aliphatic hydrocarbon radicals each having 1 to 12 carbon atoms, which contains no chemically bonded hydrophilic groups, and
- n can be an integer from 0 to 3, preferably 1 or 2 Claim 5, wherein n is 1 or 2.
  - 16. (Canceled).
- 17. (Original) The aqueous (1K) coating systems according to Claim 3, wherein the polyisocyanates (B) are prepared by reacting
- (B1) at least one polyisocyanate having aliphatically, cycloaliphatically, araliphatically and/or aromatically bonded isocyanate groups containing no hydrophilic groups with
- (B2) at least one blocking agent.